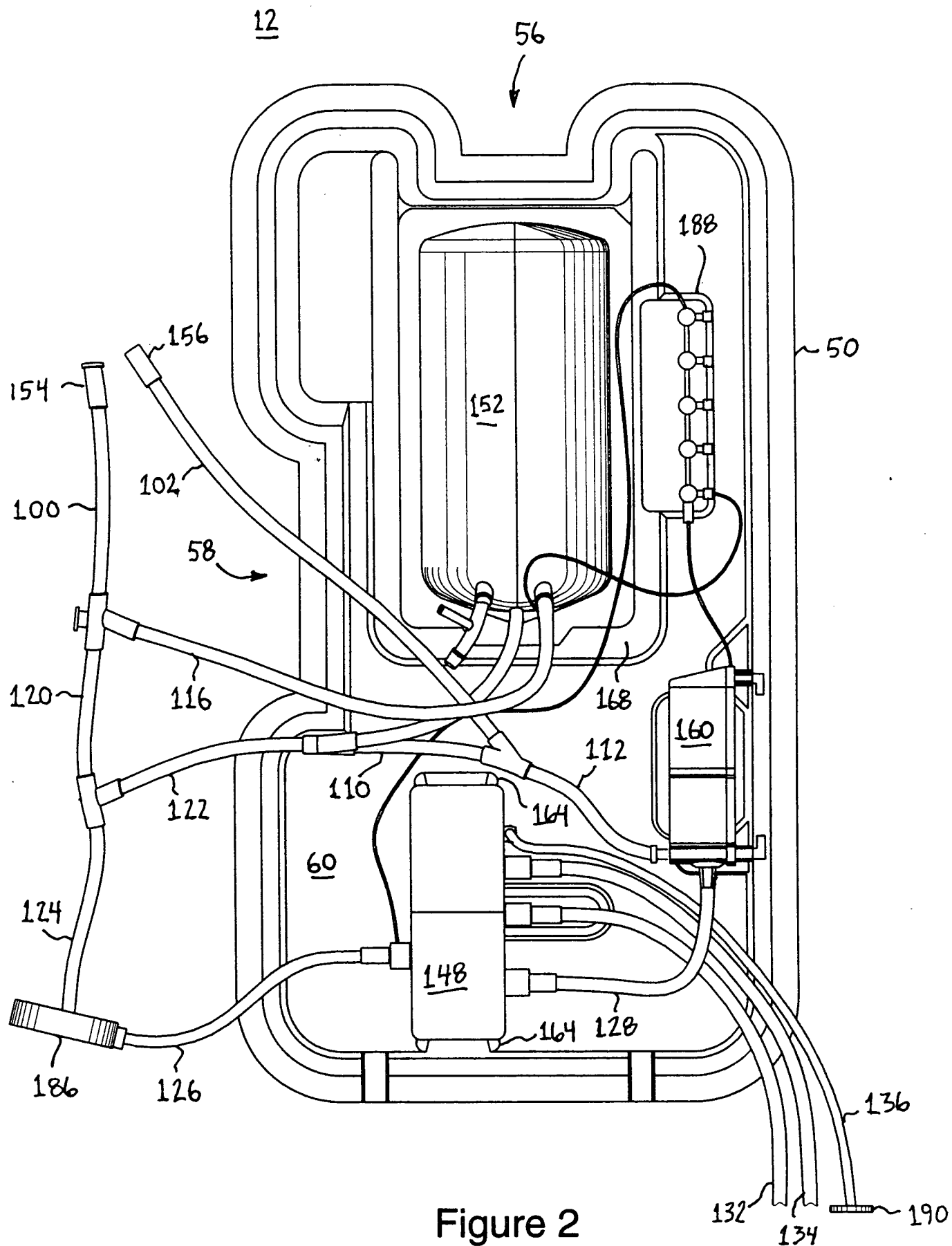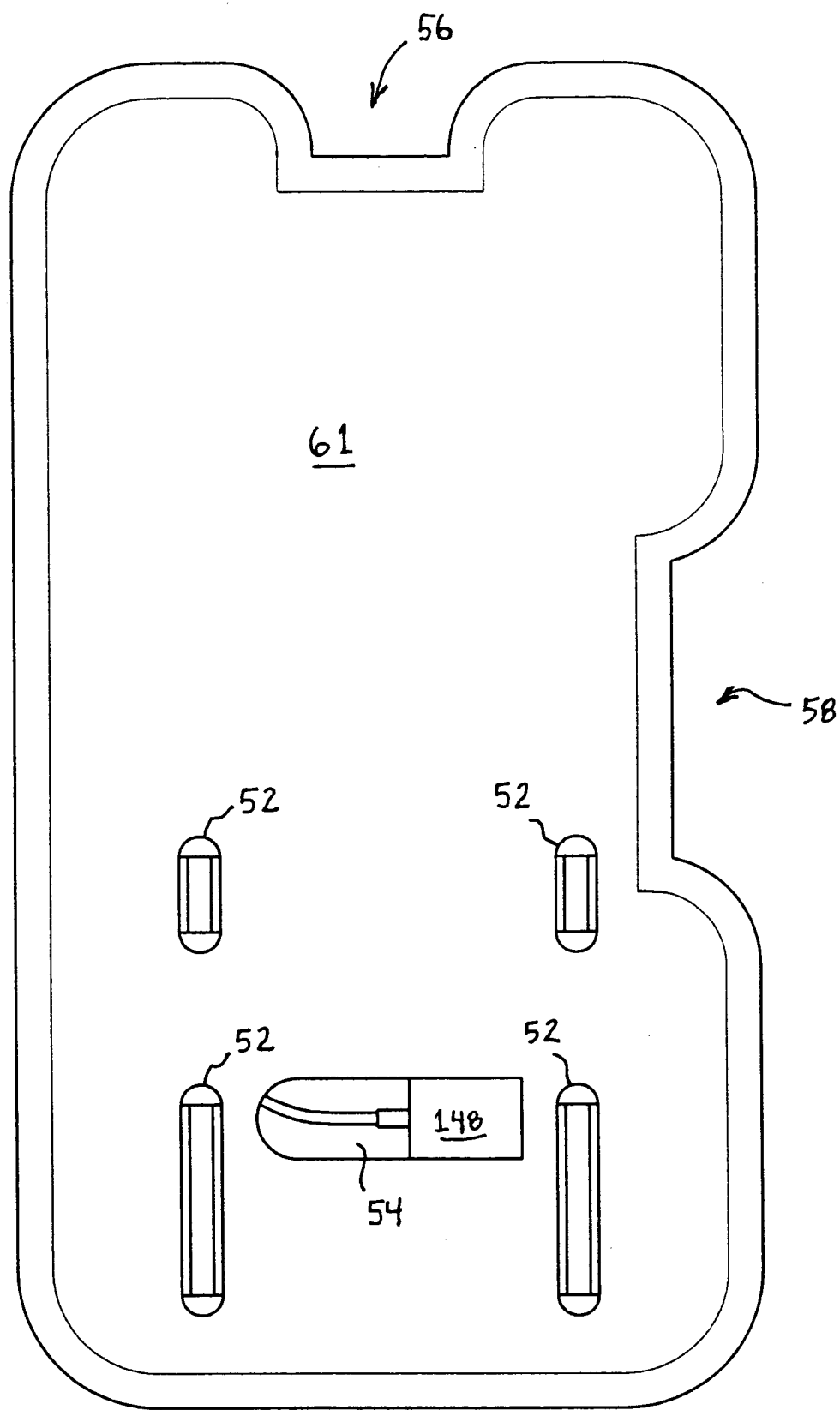**Figure 1**

Figure 2

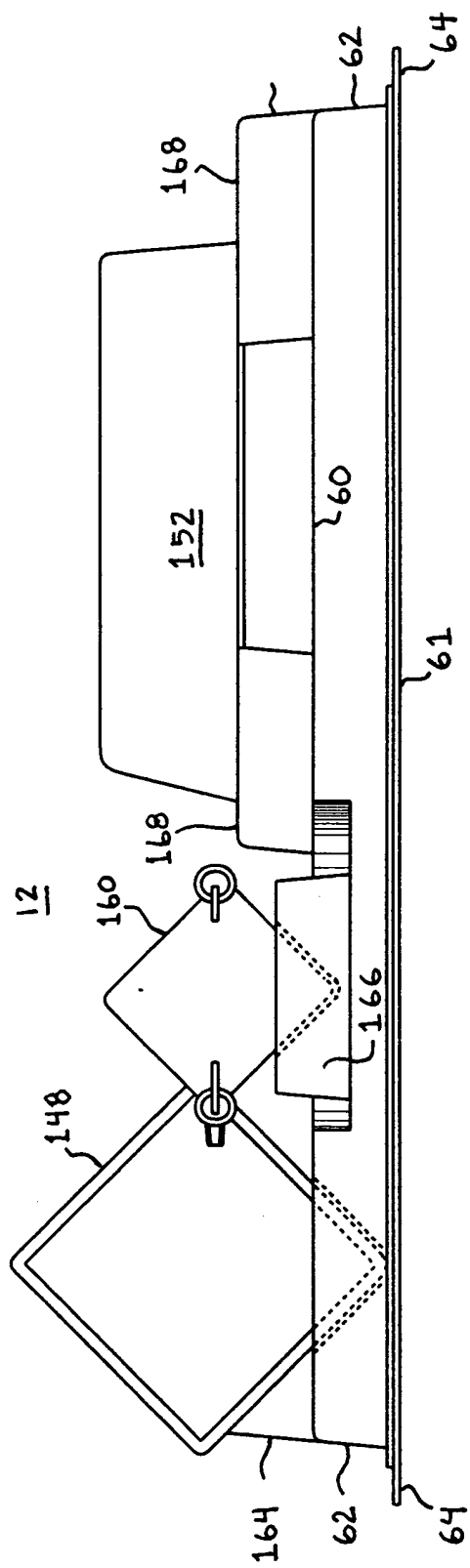Figure 3

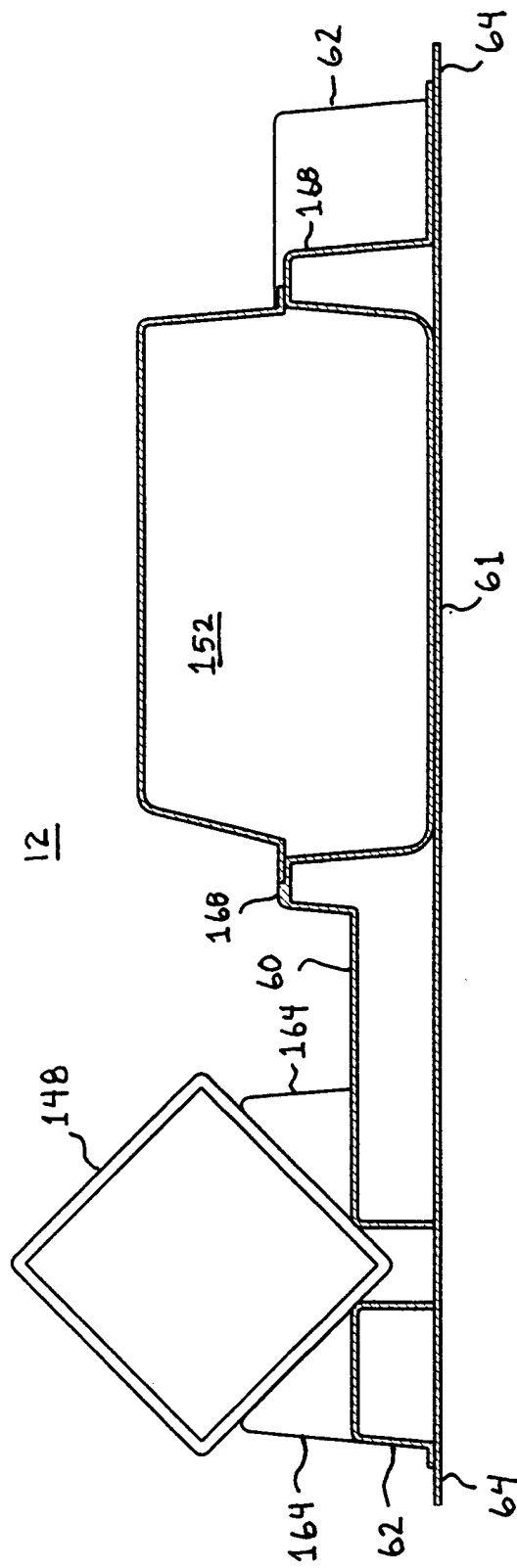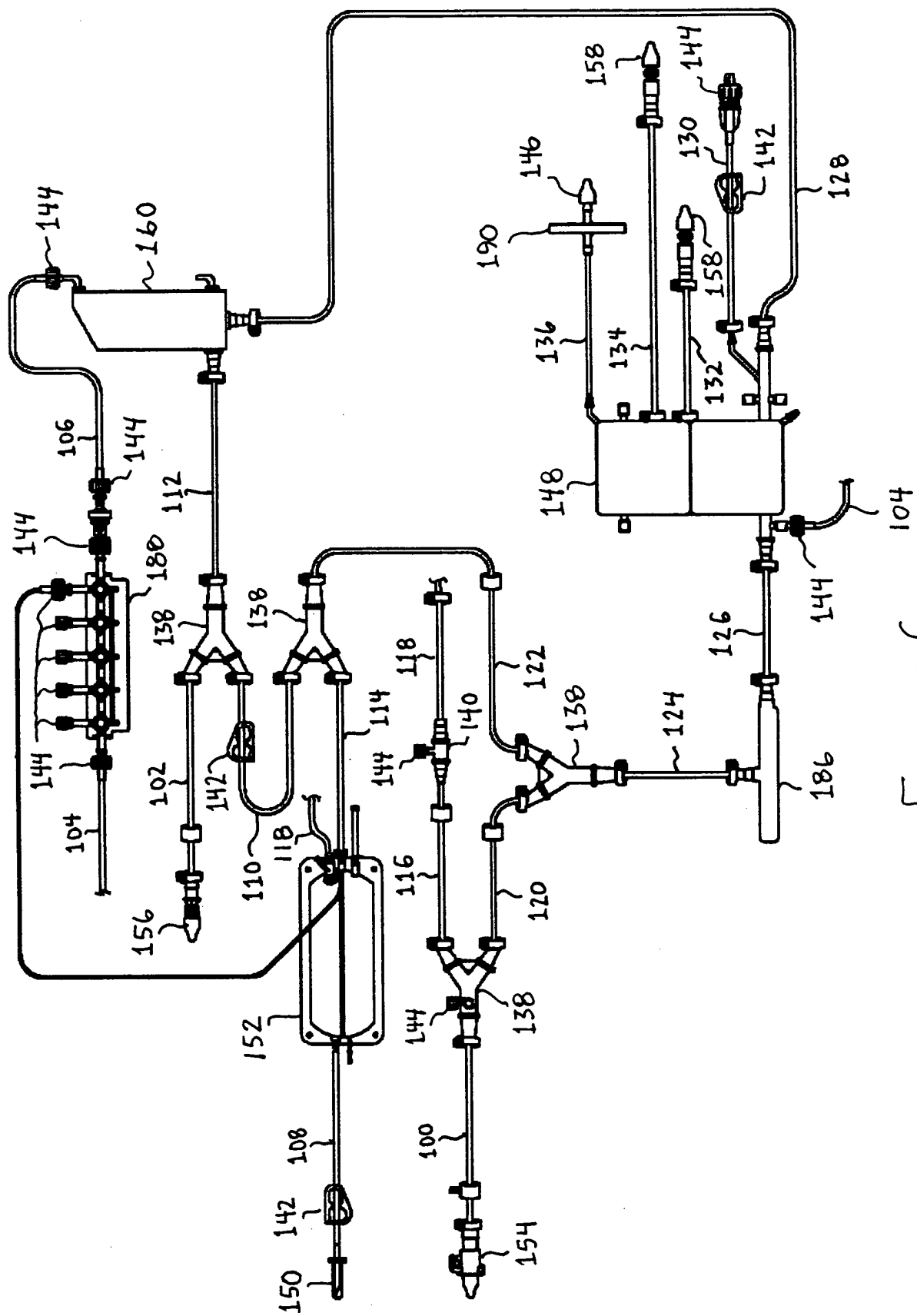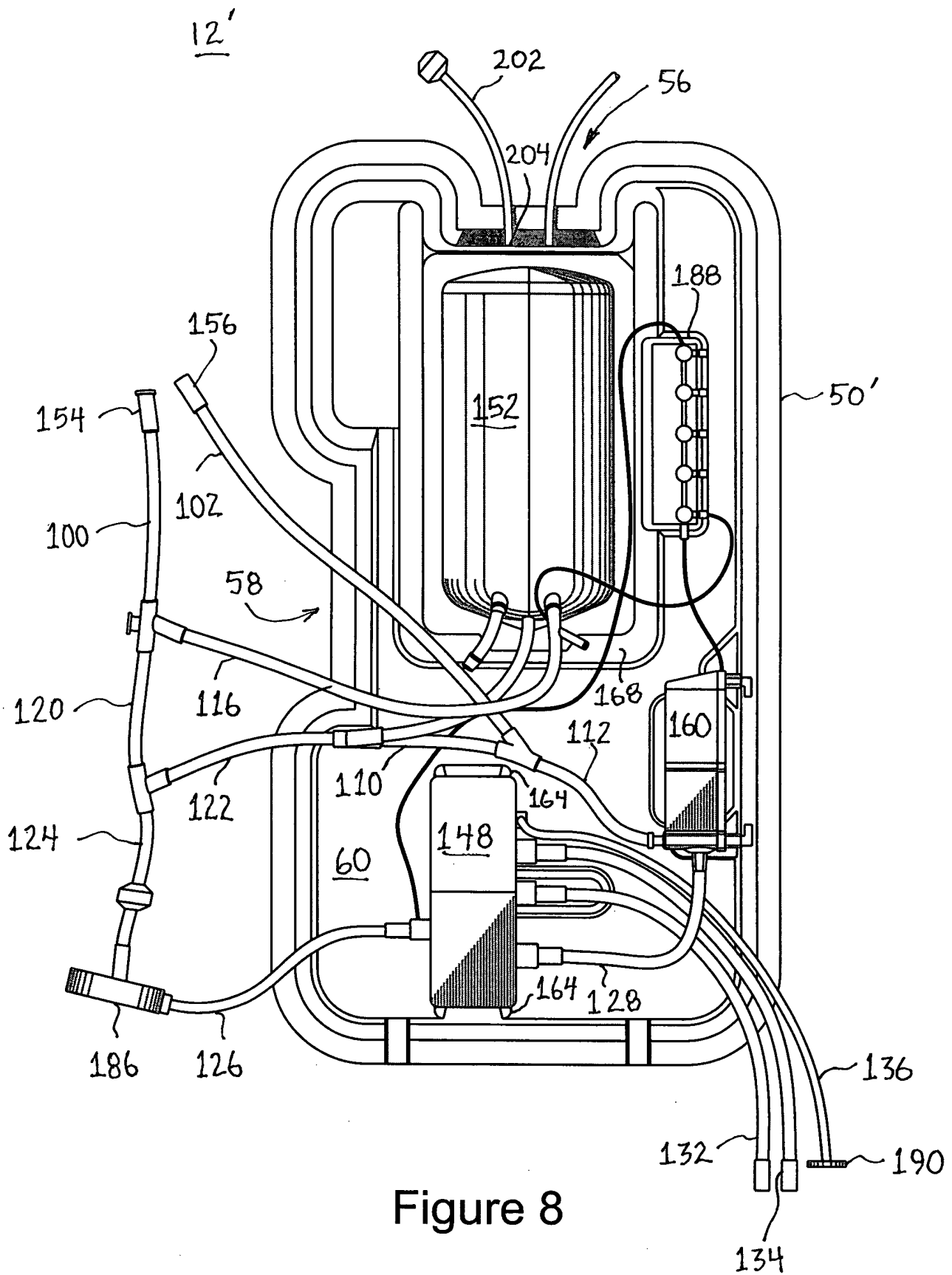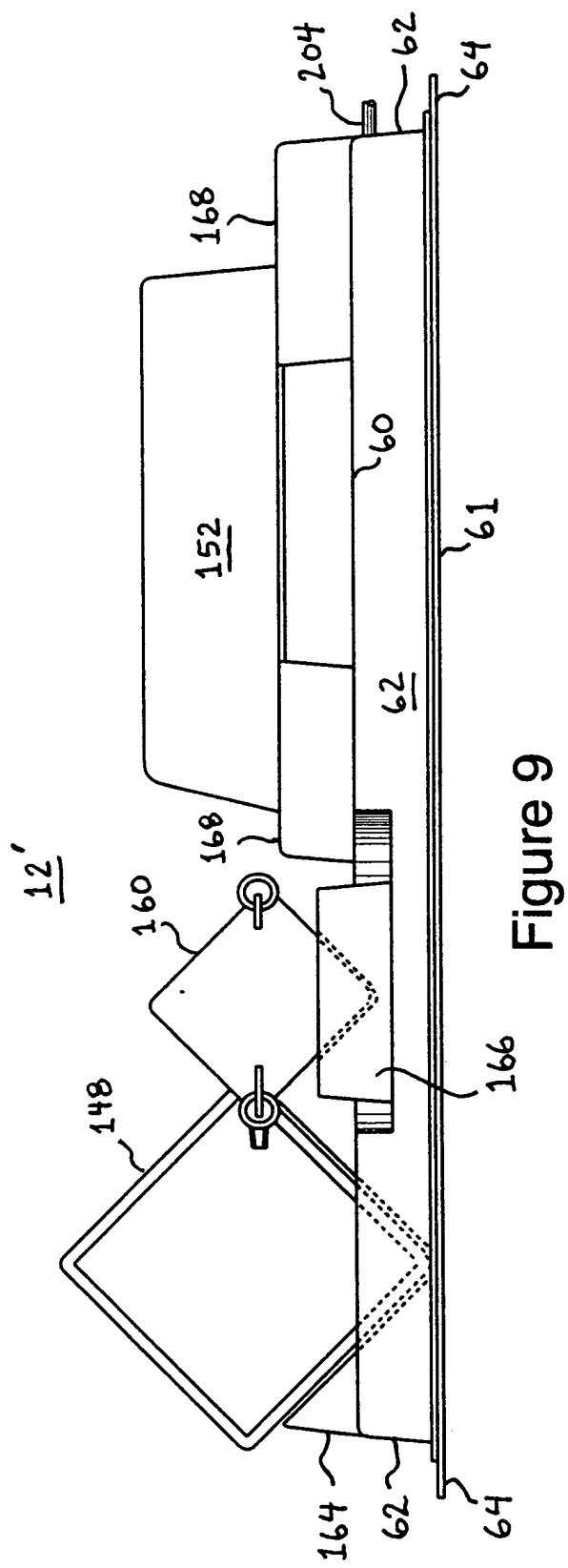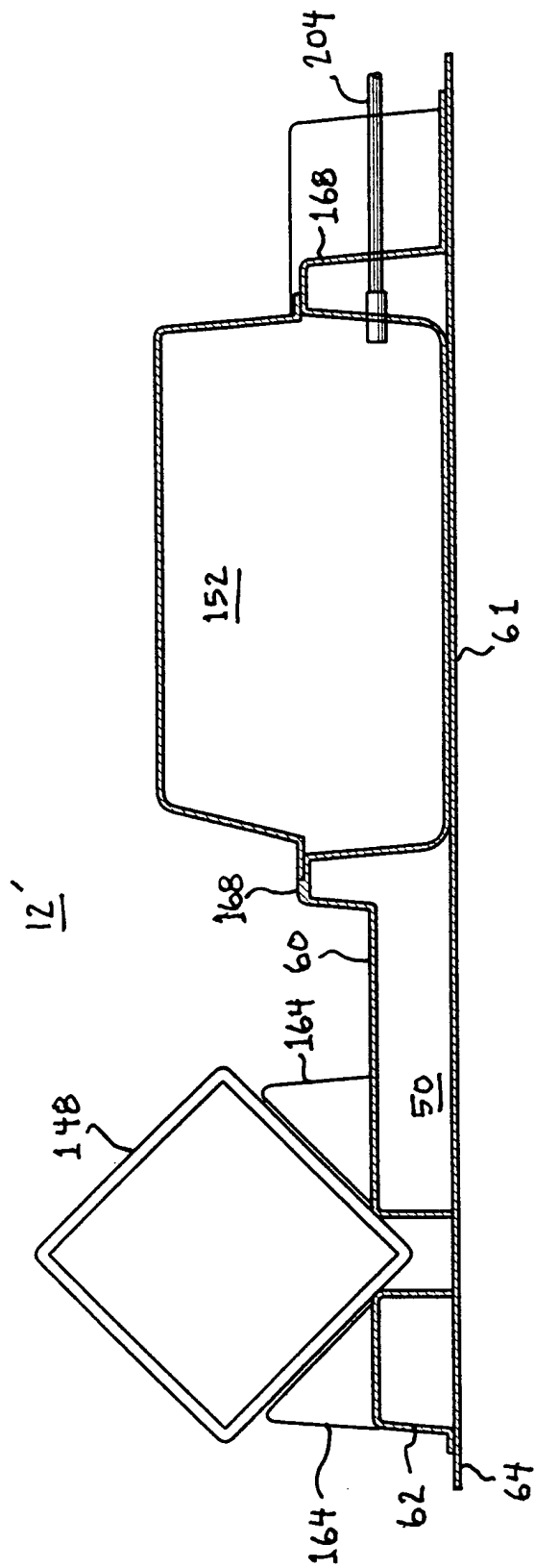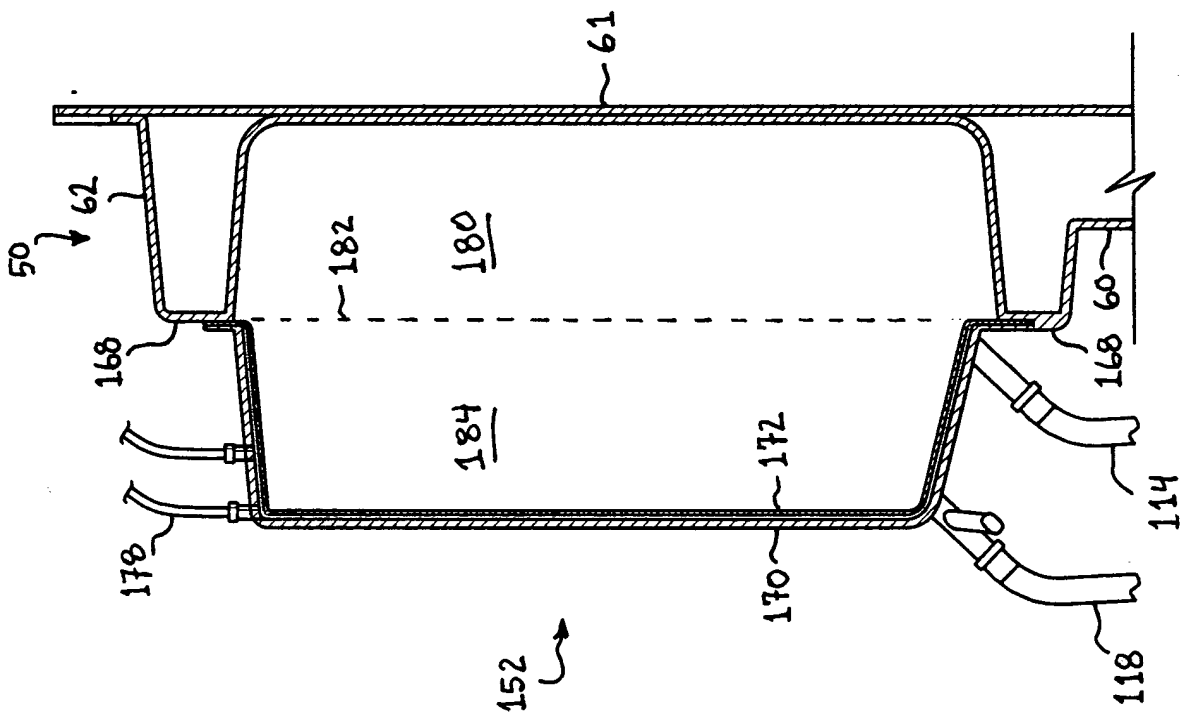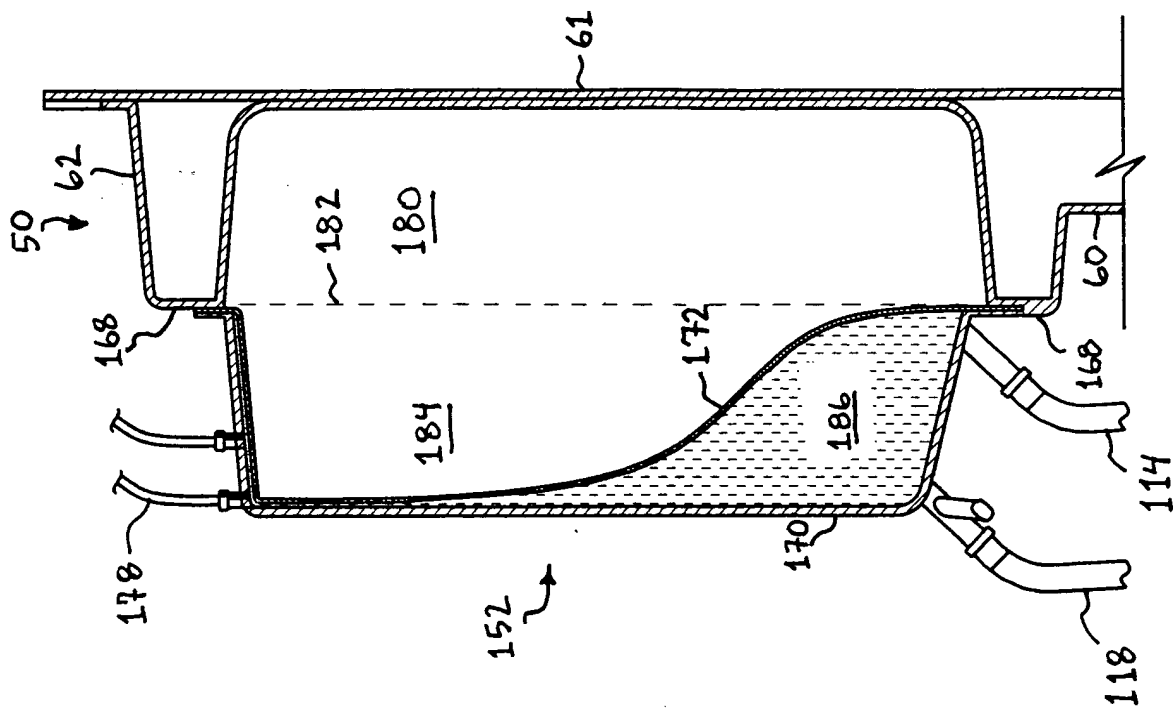Figure 4

Figure 5

FIGURE 6

Figure 7

Figure 8

Figure 9

Figure 10

Figure 12

Figure 11

Figure 14

Figure 13